EXTERNAL RAM. ₹ ROM 1 SECTION INPUT SPU DISPLAY SECTION TONE GENERATOR/DECODER 5 SECTION SOUND SEQUENCER 4 COMMUNICATION SECTION 6 FIFO

RAM₂

ROM 2

-01

FIG. 1



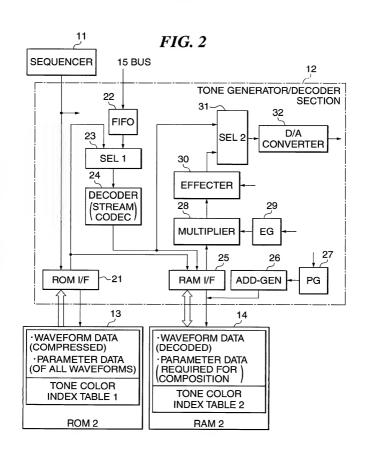


FIG. 3B

FIRST TONE COLOR INDEX TABLE

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PROGRAM NO.	ROM 2 ADDRESS
1	A1
2	A2
128	A128

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FIG. 4A

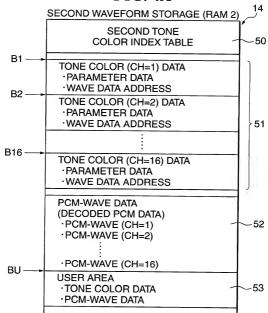
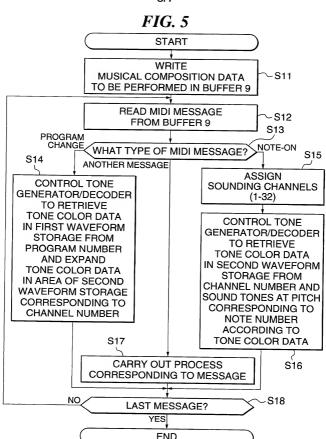


FIG. 4B

SECOND TONE COLOR INDEX TABLE

CHANNEL NO.	RAM 2 ADDRESS
1	B1
2	B2
16	B16

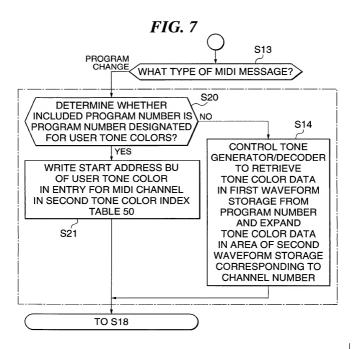
5/7



SECOND TONE COLOR INDEX TABLE

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SECOND TONE COLOTTINDEX TABLE		
CHANNEL NO.	RAM 2 ADDRESS	
1	BU	
2	B2	
16	B16	



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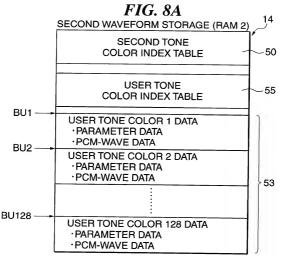


FIG. 8B

SECOND TONE COLOR INDEX TABLE .

CHANNEL NO.	RAM 2 ADDRESS	Ì
1	BU1	1
2	BU6	1
		1
16	BU78	1

FIG. 8C

USER TONE COLOR INDEX TABLE

PROGRAM NO.	RAM 2 ADDRESS
1	BU1
2	BU2
128	BU128